IN THE CLAIMS

Please replace existing claim 1, 28-30, 33, 55 and 56 with claims 1, 28-30, 33, 55 and 56 as amended, as follows.

- 1. (Amended) A composition for oxidation dyeing of keratin fibers, comprising:
- at least one first oxidation base chosen from 1,8-bis(2,5-d/aminophenoxy)-3,6-dioxaoctane and acid-addition salts thereof;
- at least one second oxidation base chosen from para phenylenediamine, para-toluenediamine, N,N-bis-(β-hydroxyethyl)-para-phenylenediamine, 2-(β-hydroxyethyl)-para-phenylenediamine, 2,6-dimethyl-para-phenylenediamine, 2-isopropyl-para-phenylenediamine, 2-chloro-para-phenylenediamine, N-phenyl-para-phenylenediamine, 4,4'-diaminodiphenylamine, N-methoxyethyl-para-phenylenediamine, 2-n-propyl-para-phenylenediamine, 4-aminophenol, N-methyl-4-aminophenol, 2-hydroxymethyl-4-aminophenol, 3-methyl-4-aminophenol, 2-methoxy-4-aminophenol, 2-(β-hydroxyethylaminomethyl)-4-aminophenol, 2-methoxy-4-aminophenol, 2-methoxymethyl-4-aminophenol, tetraaminopyrimidine, 4-hydroxy-2,5,6-triaminopyrimidine, 4,5-diamino-1-ethyl-3-methylpyrazole, 4,5-diamino-N-methylpyrazole, 4,5-diamino-1-ethyl-3-methylpyrazole, 4,5-diamino-N-methylpyrazole, 4,5-diamino-1-ethyl-3-methylpyrazole, N,N'-bis(β-hydroxyethyl)-N,N'-bis(4'-aminophenyl)-1,3-

FINDEGAN

FINDEGAN HENDERSON FARABOW GARRETT& DUNNER LLP

1300 I Street, NW Washington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com

$$(X)_{i} \xrightarrow{5} \underbrace{N}_{0} \xrightarrow{3} \underbrace{NR_{1}R_{2}]_{p}}_{0}$$

$$(OH)_{n} \xrightarrow{7} \underbrace{NR_{1}R_{2}]_{q}}_{0}$$

$$(I)$$

diaminopropanol, 3-amino-6-dimethylaminopyridine and pyrazolo[1,5-a]pyrimidines of formula

in which:

(I):

- R_1 , R_2 , R_3 and R_4 , which are identical or different, are chosen from a hydrogen atom, C_1 - C_4 alkyl radicals, aryl radicals, C_1 - C_4 hydroxyalkyl radicals, C_2 - C_4 polyhydroxyalkyl radicals, $(C_1$ - $C_4)$ alkoxy(C_1 - C_4)alkyl radicals, C_1 - C_4 aminoalkyl radicals wherein said amino can be protected with a protective group chosen from acetyl, ureido and sulphonyl groups, $(C_1$ - $C_4)$ alkylamino(C_1 - C_4)alkyl radicals,

di[(C₁-C₄)alkyl]amino(C₁-C₄)alkyl radicals, wherein said dialkyls can form a ring chosen from 5and 6-membered aliphatic and heterocyclic rings,

 $\label{eq:condition} \begin{tabular}{ll} hydroxy(C_1-C_4)alkylamino(C_1-C_4)alkyl radicals, and di[hydroxy(C_1-C_4)alkyl]amino-(C_1-C_4)alkyl radicals; \\ \end{tabular}$

- radicals X are identical or different, and are chosen from a hydrogen atom, C_1 - C_4 alkyl radicals, aryl radicals, C_1 - C_4 hydroxyalkyl radicals, C_2 - C_4 polyhydroxyalkyl radicals, C_1 - C_4 aminoalkyl radicals, $(C_1$ - $C_4)$ alkylamino $(C_1$ - $C_4)$ alkyl radicals,

di[(C₁-C₄)alkyl]amino(C₁-C₄)alkyl radicals, wherein said dialkyls can form a ring chosen from 5and 6-membered aliphatic and heterocyclic rings,

hydroxy(C_1 - C_4)alkylamino(C_1 - C_4)alkyl radicals, di[hydroxy(C_1 - C_4)alkyl]amino(C_1 - C_4)alkyl radicals, amino radicals, (C_1 - C_4)alkyl-amino radicals, di[(C_1 - C_4)alkyl]amino radicals, halogen atoms, carboxylic acid groups and sulphonic acid groups;

- i is chosen from 0, 1, 2 and 3;
- p is chosen from 0 and 1;
- q is chosen from 0 and 1;
- n is chosen from 0 and 1;

with the proviso that:

- (i) the sum p + q is other than 0;

FINNEGAN HENDERSON FARABOW GARRETT& DUNNER LLP

- when p + q is equal to 2, then n is 0 and the groups NR_1R_2 and NR_3R_4 occupy positions (2,3); (5,6); (6,7); (3,5) and (3,7);
- (iii) when p is equal to 1 and q is equal to 0, then n is 1 and the group NR₁R₂ and the OH group occupy positions (2,3); (5,6); (6,7); (3,5) and (3,7);
- (iv) when p is equal to 0 and q is equal to 1, then n is 1 and the group NR_3R_4 and the OH group occupy positions (2,3); (5,6); (6,7); (3,5) and (3,7);

and acid-addition salts thereof;

- and at least one coupler.

- 28. (Amended) A composition for oxidation dyeing of keratin fibers comprising: 1,8-bis(2,5-diaminophenoxy)-3,6-dioxaoctane tetrahydrochloride monohydrate, paraphenylenediamine, 5- N-(β-hydroxyethyl)amino-2-methylphenol, ethanol, sodium metabisulphite, pentasodium diethylenetriaminepentaacetic acid, aqueous ammonia, and demineralized water.
- 29. (Amended) A composition for oxidation dyeing of keratin fibers comprising: 1,8-bis(2,5-diaminophenoxy)-3,6-dioxaoctane tetrahydrochloride monohydrate, paraphenylenediamine, 5-N-(β-hydroxyethyl)amino-2-methylphenol, ethanol, dipotassium hydrogenphosphate, potassium dihydrogenphosphate, sodium metabisulphite, pentasodium diethylenetriaminepentaacetic acid, and demineralized water.
- 30. (Amended) A composition for oxidation dyeing of keratin fibers comprising at least one oxidation base chosen from acid-addition salts of 1,8-bis(2,5-diaminophenoxy)-3,6-dioxaoctane, wherein said salts are chosen from hydrochlorides, hydrobromides, sulphates, citrates, succinates, tartrates, lactates and acetates;

at least one second oxidation base chosen from

£

FINNEGAN HENDERSON FARABOW GARRETT& DUNNER LLP

para-phenylenediamine, para-toluenediamine, N,N-bis-(β/hydroxyethyl)-para-phenylenediamine, 2-(β-hydroxyethyl)-para-phenylenediamine, 2,6-dimethyl-para-phenylenediamine, 2-isopropyl-para-phenylenediamine, 2-chloro-para-phenylenediamine, N-phenyl-para-phenylenediamine, 4,4-diaminodiphenylamine, N-methoxyethyl-para-phenylenediamine, 2-n-propyl-para-phenylenediamine, 4-aminophenol, N-methyl-4-aminophenol, 2-hydroxymethyl-4-aminophenol, 3-methyl-4-aminophenol, 2-aminomethyl4-aminophenol, 2-(β-hydroxyethylaminomethyl)-4-aminophenol, 2-methoxy-4-aminophenol, 2-methoxymethyl-4-aminophenol, tetraaminopyrimidine, 4-hydroxy-2,5,6-triaminopyrimidine, 4,5-diamino-1-ethyl-3-methylpyrazole, 4,5-diamino-N-methylpyrazole, 4,5-diamino-1-(4'-chlorobenzyl)pyrazole, N,N'-bis(β-hydroxyethyl)-N,N'-bis(4'-aminophenyl)-1,3-diaminopropanol, 3-amino-6-dimethylaminopyridine and pyrazolo[1,5-a]pyrimidines of formula (I):

 $(X)_{i} \xrightarrow{5} \overset{N}{\underset{6}{\bigvee}} \overset{3}{\underset{7}{\bigvee}} \overset{2}{\underset{[NR_{1}R_{2}]_{p}}{\prod}}$ (I)

in which:

- R_1 , R_2 , R_3 and R_4 , which are identical or different, are chosen from a hydrogen atom, C_1 - C_4 alkyl radicals, aryl radicals, C_1 - C_4 hydroxyalkyl radicals, C_2 - C_4 polyhydroxyalkyl radicals, $(C_1$ - C_4)alkoxy($(C_1$ - (C_4) alkyl radicals, $(C_1$ -

FINNEGAN HENDERSON FARABOW GARRETT& DUNNER LLP

 $di[(C_1-C_4)alkyl]amino(C_1-C_4)alkyl$ radicals, wherein said/dialkyls can form a ring chosen from 5-and 6-membered aliphatic and heterocyclic rings,

 $\label{eq:condition} \mbox{hydroxy}(C_{l}-C_{4}) \mbox{alkylamino-}(C_{l}-C_{4}) \mbox{alkyl radicals, and } \mbox{di[hydroxy}(C_{1}-C_{4}) \mbox{alkyl]} \mbox{amino-}(C_{l}-C_{4}) \mbox{alkyl radicals, and } \mbox{di[hydroxy}(C_{1}-C_{4}) \mbox{alkyl]} \mbox{amino-}(C_{l}-C_{4}) \mbox{alkyl radicals, and } \mbox{di[hydroxy}(C_{1}-C_{4}) \mbox{alkyl]} \mbox{amino-}(C_{l}-C_{4}) \mbox{alkyl radicals, and } \mbox{di[hydroxy}(C_{1}-C_{4}) \mbox{alkyl radicals, and } \mbox{dicals, an$

- radicals X are identical or different, and are chosen from a hydrogen atom, C_1 - C_4 alkyl radicals, aryl radicals, C_1 - C_4 hydroxyalkyl radicals, C_2 - C_4 polyhydroxyalkyl radicals, C_1 - C_4 aminoalkyl radicals, $(C_1$ - $C_4)$ alkylamino $(C_1$ - $C_4)$ alkyl radicals,

di[(C₁-C₄)alkyl]amino(C₁-C₄)alkyl radicals, wherein said dialkyls can form a ring chosen from 5and 6-membered aliphatic and heterocyclic rings,

 $\label{eq:continuous} \begin{tabular}{l} hydroxy(C_1-C_4)alkylamino(C_1-C_4)alkyl radicals, di[hydroxy(C_1-C_4)alkyl]amino(C_1-C_4)alkyl radicals, amino radicals, (C_1-C_4)alkyl-amino radicals, di[(C_1-C_4)alkyl]amino radicals, halogen atoms, carboxylic acid groups and sulphonic acid groups; \end{tabular}$

- i is chosen from 0, 1, 2 and/3;

p is chosen from 0 and 1

q is chosen from 0 and 1

- n is chosen from 0 and 1;

with the proviso that:

- (i) the sum p + q/i, other than 0;

when p + q is equal to 2, then n is 0 and the groups NR_1R_2 and NR_3R_4 occupy positions (2,3); (5,6); (6,7); (3,5) and (3,7);

- (iii) when p is equal to 1 and q is equal to 0, then n is 1 and the group NR₁R₂ and the OH group occupy positions (2,3); (5,6); (6,7); (3,5) and (3,7);

FINNEGAN HENDERSON FARABOW GARRETT& DUNNER LLP

- (iv) when p is equal to 0 and q is equal to 1, then n is 1 and the group NR₃R₄ and the OH group occupy positions (2,3); (5,6); (6,7); (3,5) and (3,7); and acid-addition salts thereof;

- and at least one coupler chosen from meta-phenylenediamines, meta-aminophenols, meta-diphenols, heterocyclic couplers, sesarnol, α-naphthol, and acid-addition salts thereof.

33. (Amended) A process for oxidation dyeing of keratin fibers, comprising: applying to keratin fibers to be dyed a dyeing composition; developing a desired color in said keratin fibers with the aid of at least one oxidizing agent;

wherein said dyeing composition comprises:

- at least one first oxidation base chosen from 1,8-bis(2,5-diaminophenoxy)-3,6-dioxaoctane and acid-addition salts thereof,
- at least one second oxidation base chosen from para-phenylenediamine, para-toluenediamine, $N, N-bis-(\beta-hydroxyethyl)-para-phenylenediamine,\\ 2-(\beta-hydroxyethyl)-para-phenylenediamine,$
- 2,6-dimethyl-para-phenylenediamine, 2-isopropyl-para-phenylenediamine, 2-chloro-para-phenylenediamine, N-phenyl-para-phenylenediamine, 4,4'-diaminodiphenylamine, N-methoxyethyl-para-phenylenediamine, 2-n-propyl-para-phenylenediamine, 4-aminophenol, N-methyl-4-aminophenol, 2-hydroxymethyl-4-aminophenol, 3-methyl-4-aminophenol, 2-

aminomethyl-4-aminophenol, 2-(β-hydroxyethylaminomethyl)-4-aminophenol, 2-methoxy-4-aminophenol, 2-methoxymethyl-4-aminophenol, tetraaminopyrimidine, 4-hydroxy-2,5,6-

triaminopyrimidine, 4,5-diamino-1-ethyl-3-methylpyrazole, 4,5-diamino-N-methylpyrazole, 4,5-

diamino-1-(4'-chlorobenzyl)pyrazole, N,N'-bis(β-hydroxyethyl)-N,N'-bis(4'-aminophenyl)-1,3-

18 Min

A9

FINNEGAN HENDERSON FARABOW GARRETT& DUNNER LLP

diaminopropanol, 3-amino-6-dimethylaminopyridine and pyrazolo[1,5-a]pyrimidines of formula (I):

$$(X)_{i} = \begin{bmatrix} N \\ 5 \\ N \end{bmatrix}_{0} \begin{bmatrix} NR_{1}R_{2}]_{p} \\ [NR_{3}R_{4}]_{q} \end{bmatrix}$$

$$(I)$$

in which:

- R_1 , R_2 , R_3 and R_4 , which are identical or different, are chosen from a hydrogen atom, C_1 - C_4 alkyl radicals, aryl radicals, C_1 - C_4 hydroxyalkyl radicals, C_2 - C_4 polyhydroxyalkyl radicals, $(C_1$ - $C_4)$ alkoxy(C_1 - C_4)alkyl radicals, C_1 - C_4 aminoalkyl radicals wherein said amino can be protected with a protective group chosen from acetyl, ureido and sulphonyl groups, $(C_1$ - $C_4)$ alkylamino(C_1 - C_4)alkyl radicals,

 $di[(C_1-C_4)alkyl]$ amino (C_1-C_4) alkyl radicals, wherein said dialkyls can form a ring chosen from 5-and 6-membered aliphatic and heterocyclic rings,

 $hydroxy(C_1-C_4)alkylamino(C_1-C_4)alkyl \ radicals, \ and \ di[hydroxy(C_1-C_4)alkyl]amino-(C_1-C_4)alkyl \ radicals;$

- radicals X are identical or different, and are chosen from a hydrogen atom, C_1 - C_4 alkyl radicals, aryl radicals, C_1 - C_4 hydroxyalkyl radicals, C_2 - C_4 polyhydroxyalkyl radicals, C_1 - C_4 aminoalkyl radicals, $(C_1$ - $C_4)$ alkyl amino $(C_1$ - $C_4)$ alkyl radicals,

 $di[(C_1-C_4)alkyl]amino(C_1-C_4)alkyl$ radicals, wherein said dialkyls can form a ring chosen from 5-and 6-membered aliphatic and heterocyclic rings,

FINNEGAN HENDERSON FARABOW GARRETT & DUNNER LLP

hydroxy(C_1 - C_4)alkylamino(C_1 - C_4)alkyl radicals, di[hydroxy(C_1 - C_4)alkyl]amino(C_1 - C_4)alkyl radicals, amino radicals, (C_1 - C_4)alkyl-amino radicals, di[(C_1 - C_4)alkyl]amino radicals, halogen atoms, carboxylic acid groups and sulphonic acid groups;

- i is chosen from 0, 1, 2 and 3;
- p is chosen from 0 and 1;
- q is chosen from 0 and 1;
- n is chosen from 0 and 1;

with the proviso that:

- (i) the sum p + q is other than 0;
- when p + q is equal to 2, then n is 0 and the groups NR_1R_2 and NR_3R_4 occupy positions (2,3); (5,6); (6,7); (3,5) and (3,7);
- (iii) when p is equal to 1 and q is equal to 0, then n is 1 and the group NR_1R_2 and the OH group occupy positions (2,3); (5,6); (6,7); (3,5) and (3,7);
- (iv) when p is equal to 0 and q is equal to 1, then n is 1 and the group NR_3R_4 and the OH group occupy positions (2,3); (5,6); (6,7); (3,5) and (3,7);

and acid-addition salts thereof;

- and at least one coupler.

55. (Amended) A multi-compartment dyeing device, comprising:

a first compartment,

a second compartment;

wherein said first compartment contains a dyeing composition comprising:

- - at least oné first oxidation base chosen from 1,8-bis(2,5-diaminophenoxy)-3,6-dioxaoctane and acid-addition salts thereof:

 $\overline{\alpha'}^{0}$

FINNEGAN HENDERSON FARABOW GARRETT & DUNNER LLP

- at least one second oxidation base chosen from para-phenylenediamine, para-toluenediamine, N,N-bis-(β-hydroxyethyl)-para-phenylenediamine, 2-(β-hydroxyethyl)-para-phenylenediamine, 2,6-dimethyl-para-phenylenediamine, 2-isopropyl-para-phenylenediamine, 2-chloro-para-phenylenediamine, N-phenyl-para-phenylenediamine, A,4-diaminodiphenylamine, N-methoxyethyl-para-phenylenediamine, 2-n-propyl-para-phenylenediamine, 4-aminophenol, N-methyl-4-aminophenol, 2-hydroxymethyl-4-aminophenol, 3-methyl-4-aminophenol, 2-methoxy-4-aminophenol, 2-(β-hydroxyethylaminomethyl)-4-aminophenol, 2-methoxy-4-aminophenol, 2-methoxymethyl-4-aminophenol, tetraaminopyrimidine, 4-hydroxy-2,5,6-triaminopyrimidine, 4,5-diamino-1-ethyl-3-methylpyrazole, 4,5-diamino-N-methylpyrazole, 4,5-diamino-1-(4'-chlorobenzyl)pyrazole, N,N-bis(β-hydroxyethyl)-N,N'-bis(4'-aminophenyl)-1,3-diaminopropanol, 3-amino-6-dimethylaminopyridine and pyrazolo[1,5-a]pyrimidines of formula (I):

 $(X)_{i} \xrightarrow{5} \begin{cases} N \\ N \end{cases} \xrightarrow{3} \begin{bmatrix} NR_{1}R_{2}]_{p} \\ [NR_{3}R_{4}]_{q} \end{cases}$ (I)

in which:

- R_1 , R_2 , R_3 and R_4 , which are identical or different, are chosen from a hydrogen atom, C_1 - C_4 alkyl radicals, aryl radicals, C_1 - C_4 hydroxyalkyl radicals, C_2 - C_4 polyhydroxyalkyl radicals, $(C_1$ - $C_4)$ alkoxy(C_1 - C_4)alkyl radicals, C_1 - C_4 aminoalkyl radicals wherein said amino can be protected with a protective group chosen from acetyl, ureido and sulphonyl groups, $(C_1$ - $C_4)$ alkylamino(C_1 - C_4)alkyl radicals,

FINNEGAN HENDERSON FARABOW GARRETT& DUNNER LLP

 $di[(C_1-C_4)alkyl]amino(C_1-C_4)alkyl$ radicals, where n said dialkyls can form a ring chosen from 5and 6-membered aliphatic and heterocyclic rings

- radicals X are identical or different, and are chosen from a hydrogen atom, C_1 - C_4 alkyl radicals, aryl radicals, C_1 - C_4 hydroxyalkyl radicals, C_2 - C_4 polyhydroxyalkyl radicals, C_1 - C_4 aminoalkyl radicals, $(C_1$ - $C_4)$ alkylamino $(C_1$ - $C_4)$ alkyl radicals,

 $di[(C_1-C_4)alkyl]amino(C_1-C_4)alkyl$ radioals, wherein said dialkyls can form a ring chosen from 5-and 6-membered aliphatic and heterocyclic rings,

hydroxy(C_1 - C_4)alkylamino(C_1 - C_4)alkyl radicals, di[hydroxy(C_1 - C_4)alkyl]amino(C_1 - C_4)alkyl radicals, amino radicals, (C_1 - C_4)alkyl-amino radicals, di[(C_1 - C_4)alkyl]amino radicals, halogen atoms, carboxylic acid groups and sulphonic acid groups;

-1 is chosen from 0, 1, 2 and 3;

- p is chosen from 0 and 1;
- q is chosen from 0 and 1;
- n is chosen from 0 and 1;

with the proviso that:

- (i) the sum p + q is other than 0;
- when p + q is equal to 2, then n is 0 and the groups NR_1R_2 and NR_3R_4 occupy positions (2,3); (5,6); (6,7); (3,5) and (3,7);
- (iii) when p is equal to 1 and q is equal to 0, then n is 1 and the group NR₁R₂ and the OH group occupy positions (2,3); (5,6); (6,7); (3,5) and (3,7);

FINNEGAN HENDERSON FARABOW

1300 I Street, NW Washington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com

DUNNER LLP

- (iv) when p is equal to 0 and q is equal to 1, then n is 1 and the group NR₃R₄ and the OH group occupy positions (2,3); (5,6); (6,7); (3,5) and (3,7); and acid-addition salts thereof;

- and at least one coupler;

wherein said second compartment contains an oxidizing composition comprising:

- at least one oxidizing agent.

56. (Amended) A dyeing kit comprising:

a first container,

a second container;

wherein said first contains a dyeing composition comprising:

- at least one first oxidation base chosen from 1,8-bis(2,5-diaminophenoxy)-3,6-dioxaoctane and acid-addition salts thereof;

- at least one second oxidation base chosen from para-phenylenediamine, para-toluenediamine,

N,N-bis-(β-hydroxyethyl)-para-phenylenediamine, 2-(β-hydroxyethyl)-para-phenylenediamine,

2,6-dimethyl-para-phenylenediamine, 2-isopropyl-para-phenylenediamine, 2-chloro-para-

phenylenediamine, N-phenyl-para-phenylenediamine, 4,4-diaminodiphenylamine, N-

methoxyethyl-para-phenylenediamine, 2-n-propyl-para-phenylenediamine, 4-aminophenol, N-

methyl-4-aminophenol, 2-hydroxymethyl-4-aminophenol, 3-methyl-4-aminophenol, 2-

aminomethyl-4-aminophenol, 2-(β-hydroxyethylaminomethyl)-4-aminophenol, 2-methoxy-4-

aminophenol, 2-methoxymethyl-4-aminophenol, tetraaminopyrimidine, 4-hydroxy-2,5,6-

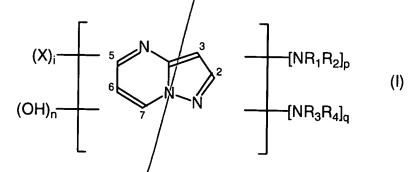
triaminopyrimidine, 4,5-diamino-1-ethyl-3-methylpyrazole, 4,5-diamino-N-methylpyrazole, 4,5-

diamino-1-(4'-chlorobenzyl)pyrazole, N,N'-bis(β-hydroxyethyl)-N,N'-bis(4'-aminophenyl)-1,3-

I what and

FINNEGAN HENDERSON FARABOW GARRETT& DUNNER LLP

diaminopropanol, 3-amino-6-dimethylaminopyridine and pyrazolo[1,5-a]pyrimidines of formula (I):



in which:

- R_1 , R_2 , R_3 and R_4 , which are identical or different, are chosen from a hydrogen atom, C_1 - C_4 alkyl radicals, aryl radicals, C_1 - C_4 hydroxyalkyl radicals, C_2 - C_4 polyhydroxyalkyl radicals, $(C_1$ - $C_4)$ alkoxy(C_1 - C_4)alkyl radicals, C_1 - C_4 aminoalkyl radicals wherein said amino can be protected with a protective group chosen from acetyl, ureido and sulphonyl groups, $(C_1$ - $C_4)$ alkylamino(C_1 - C_4)alkyl radicals,

 $di[(C_1-C_4)alkyl]amino(C_1-C_4)alkyl$ radicals, wherein said dialkyls can form a ring chosen from 5-and 6-membered aliphatic and heterocyclic rings,

hydroxy(C_1 - C_4)alkylamino(C_1 - C_4)alkyl radicals, and di[hydroxy(C_1 - C_4)alkyl]amino-(C_1 - C_4)alkyl radicals;

- radicals X are identical or different, and are chosen from a hydrogen atom, C_1 - C_4 alkyl radicals, aryl radicals, C_1 - C_4 hydroxyalkyl radicals, C_2 - C_4 polyhydroxyalkyl radicals, C_1 - C_4 aminoalkyl radicals, $(C_1$ - $C_4)$ alkylamino $(C_1$ - $C_4)$ alkyl radicals,

di[(C₁-C₄)alkyl]amino(C₁-C₄)alkyl radicals, wherein said dialkyls can form a ring chosen from 5and 6-membered aliphatic and heterocyclic rings,

The state of the s

FINNEGAN HENDERSON FARABOW GARRETT& DUNNER LLP

 $\label{eq:hydroxy} hydroxy(C_1-C_4) alkyl amino(C_1-C_4) alkyl radicals, di[hydroxy(C_1-C_4) alkyl] amino(C_1-C_4) alkyl radicals, amino radicals, (C_1-C_4) alkyl-amino radicals, di[(C_1-C_4) alkyl] amino radicals, halogen atoms, carboxylic acid groups and sulphonic acid groups;$

- i is chosen from 0, 1, 2 and 3;
- p is chosen from 0 and 1;
- q is chosen from 0 and 1;
- n is chosen from 0 and 1;

with the proviso that:

- (i) the sum p + q is other than 0;
- when p + q is equal to $\frac{1}{2}$, then n is 0 and the groups NR_1R_2 and NR_3R_4 occupy positions (2,3); (5,6); (6,7); (3,5) and (3,7);
- (iii) when p is equal to 1 and q is equal to 0, then n is 1 and the group NR_1R_2 and the OH group occupy positions (2,3); (5,6); (6,7); (3,5) and (3,7);
- when p is equal to 0 and q is equal to 1, then n is 1 and the group NR_3R_4 and the OH group occupy positions (2,3); (5,6); (6,7); (3,5) and (3,7);

and acid-addition salts/thereof;

- and at least one coupler;

wherein said/second container contains an oxidizing composition comprising:

- at least one oxidizing agent.

FINNEGAN HENDERSON FARABOW GARRETT & DUNNER LLP